



IAP4 Rec'd PCT/PTO 20 DEC 2005 PCT

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Chang-Hoi KOO Group Art Unit: not yet assigned

Serial No.: 10/554,261 Docket: 678-2289 (P12047)

Filed: October 25, 2005 Dated: December 14, 2005

For: **METHOD FOR PROVIDING MULTI-LEVEL ACCESS
SERVICES IN COMMON ACCESS CHANNEL**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

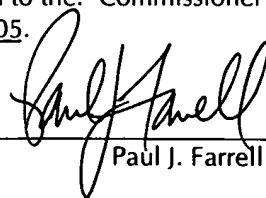
Pursuant to Applicant's duty of disclosure, the information listed in the attached form PTO-1449 is brought to the attention of the Examiner. A copy of each reference is attached hereto.

The citation of the listed items is not a representation that they constitute a complete or exhaustive listing of the relevant art or that the references are prior art. The items listed are submitted in good faith, but are not intended to substitute for the Examiner's search. It is hoped, however, that in addition to apprising the Examiner of these particular items, they will assist in identifying fields of search and in making as full and complete a search as possible.

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postpaid in an envelope, addressed to the: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on December 14, 2005.

Dated: December 14, 2005



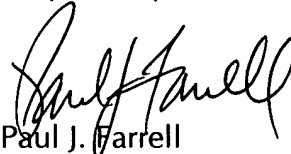
Paul J. Farrell

The filing of this Information Disclosure Statement is not an admission that the information cited herein is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

This Information Disclosure Statement is being filed within three (3) months of the filing date of this application.

The claims of the application as now presented are believed to patentably distinguish over the prior art and to be in condition for allowance. Early and favorable consideration of the case is respectfully requested.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Paul J. Farrell", written in a cursive style.

Paul J. Farrell

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Sheet 1 of 1

Form PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
678-2289SERIAL NO.
10/554,261INFORMATION DISCLOSURE
STATEMENT BY APPLICANTAPPLICANT
Chang-Hoi KOO et al.FILING DATE
October 25, 2005GROUP ART UNIT
not yet assigned

(Use several sheets if necessary)

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	EP 1 296 484	3/26/2003	EPO			X	

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

		1.	Changhoi KOO et al., "Individual Backoff Time Allocation for Each Ranging Code Set", May 15, 2005.
		2.	Dr-Jiunn DENG et al., "A Priority Scheme for IEEE 802.11 DCF Access Method", IEICE Trans. Commun., Vol. E82-B, No. 1, January 1999.
		3.	Ki Ho Chung et al., "Concept of Ranging Code Set in BWA", January 22, 2001.
		4.	Yang Xiao, "Backoff-based Priority Schemes for IEEE 802.11", May 11, 2003.

EXAMINER

DATE CONSIDERED

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

(Form PTO-1449 [6-4])